

AMERICAN VELODUR METAL INC. -- 1004 VEL, VELODUR RAPID BASE -- 4940-01-373-2763  
===== Product Identification =====

Product ID:1004 VEL, VELODUR RAPID BASE  
MSDS Date:04/01/1994  
FSC:4940  
NIIN:01-373-2763  
Kit Part:Y  
MSDS Number: BXCDC  
=== Responsible Party ===  
Company Name:AMERICAN VELODUR METAL INC.  
Address:18 DREW PLACE  
City:SCITUATE  
State:MA  
ZIP:02066  
Country:US  
Info Phone Num:617-545-9100  
Emergency Phone Num:617-545-9158  
Preparer's Name:SAFETY DEPT  
CAGE:1L115  
=== Contractor Identification ===  
Company Name:AMERICAN DURWELD  
Address:18 DREW PLACE  
Box:City:SCITUATE  
State:MA  
ZIP:02066  
Country:US  
Phone:617-545-9100  
CAGE:6X913  
Company Name:AMERICAN VELODUR METAL INC.  
Address:18 DREW PLACE  
Box:City:SCITUATE  
State:MA  
ZIP:02066  
Country:US  
Phone:617-545-9158  
CAGE:1L115

===== Composition/Information on Ingredients =====

Ingred Name:BISPHENOL A-EPICHLOROHYDRIN COPOLYMER  
CAS:2506

8-38-6  
RTECS #:SL6475000  
Fraction by Wt: 35-55%  
Other REC Limits:NONE RECOMMENDED

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Hazards Identification  
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Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE-SLIGHT IRRITATION OF EYES  
POSSIBLE. THEREFORE AVOID EYE CONTACT. CHRONIC-SLIGHT SKIN  
SENSITIZER.  
Explanation of Carcinogenicity:NOT LISTED  
Effects of Overexposure:ITCHING  
Medical Cond Aggravat  
ed by Exposure:ALLERGY, SKIN CONDITIONS

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First Aid Measures  
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First Aid:EYES:FLUSH W/WATER FOR 15 MINS. INGESTION:DO NOT INDUCE  
VOMITING. GIVE LARGE AMOUNTS OF WATER OR MILK. SKIN:WASH THOROUGHLY  
W/SOAP & WARM WATER. INHALATION:NO DATA

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Fire Fighting Measures  
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Flash Point Method:COC  
Flash Point:>481F,>249C  
Extinguishing Media:DRY CHEMICAL, CO2, FOAM  
Fire Fighting Procedures:FIREFIGHTERS SHOULD  
WEAR SELF CONTAINED  
BREATHING EQUIPMENT  
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures  
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Spill Release Procedures:PREVENT SKIN & EYE CONTACT. REMOVE  
CONTAMINATED CLOTHING. ABSORB MATERIAL & DISPOSE OF ACCORDING TO  
STATE & LOCAL REGULATIONS.  
Neutralizing Agent:MFR GAVE NO INFORMATION ON MSDS.

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Handling and Storage  
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Handling and Storage Precautions:STORE IN COOL, DRY PLACE - WASH HAND

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THOROUGHLY AFTER HANDLING MATERIAL. DO NOT TOUCH EYES DURING MATERIAL HANDLING.

Other Precautions:STORE COOL & DRY.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:NOT NECESSARY

Ventilation:USE MECHANICAL (GENERAL) VENTILATION

Protective Gloves:GOOD PRACTICE TO WEAR GLOVES

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE

Work Hygienic Practices:WASH HANDS THOROUGHLY ESPECIALLY BEFORE EATING, DRINKING, SMOKING.

Supplemental S

afety and Health

NONE

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===== Physical/Chemical Properties =====

HCC:N1

NRC/State Lic Num:NONE

Vapor Pres:NIL

Vapor Density:>1

Spec Gravity:2.7

Solubility in Water:NIL

Appearance and Odor:WHITE/GRAY PASTE-LOW ODOR.

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS

Stability Condition to Avoid:OPEN FLAME

Hazardous Decomposition Products:FROM INCOMPLETE COMBUSTION:OXIDES OF CARBON, ACIDS, AL

DEHYDES.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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===== Disposal Considerations =====

Waste Disposal Methods:TRANSPORT TO WASTE DISPOSAL FACILITY IN COMPLIANCE W/STATE & LOCAL REGULATIONS.

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